

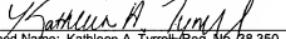


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: PTQ-0027  
Inventors: Van Eyk et al.  
Serial No.: 09/115,589  
Filing Date: July 15, 1998  
Examiner: Gucker, Stephen  
Group Art Unit: 1647  
Title: Methods of Diagnosing Muscle Damage

"Express Mail" Label No. EV583918137US  
Date of Deposit July 13, 2005

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By   
Typed Name: Kathleen A. Tyrell Reg. No. 38,350

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

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application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

( ) In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

( ) Certification in Accordance with §1.97(e) is attached hereto; or

( ) Authorization to charge Deposit Account No. 50-1619 the fee of \$180.00 as set forth in §1.17(p) is provided.

( ) In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(I)(1).

(xx) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

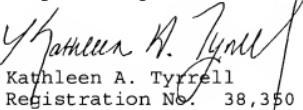
( ) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

( ) The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

**(xx)** All listed references are in the English language.

Respectfully submitted,



Kathleen A. Tyrrell  
Registration No. 38,350

Date: July 13, 2005

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(856) 810-1515



Sheet 01 of 02

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|---|-----------------------------------|--|--------------------------|
| Form PTO-1449 Modified  |                                   | Docket No.<br>PTQ-0027   | Serial No.<br>09/115,589 |
| List of Patents and Publications<br>Cited by Applicant<br>(Use several sheets if necessary) |                                   | Applicant<br><b>Van Eyk et al.</b>   |                          |
| U.S. Department of Commerce   |                                   | Filing Date<br>July 15, 1998   | Group<br>1647            |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>               |                                   |  |                          |
| /CB/  | AA                                | McDonough et al., "Troponin I Degradation and Covalent Complex Formation Accompanies Myocardial Ischemia/Reperfusion Injury", Circ Res. 1999 84:9-20   |                          |
| /CB/  | AB                                | Van Eyk et al., "Breakdown and Release of Myofilament Proteins During Ischemia and Ischemia/Reperfusion in Rat Hearts-Identification of Degradation Products and Effects on the pCa-Force Relation", Circ Res. 1998 82:261-271 |                          |
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| <b>EXAMINER</b>   | /Christina Borgeest/ (03/27/2008) |  | <b>DATE CONSIDERED</b>   |

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**Form PTO-1449 Modified**  
**List of Patents and Publications**  
**Cited by Applicant**  
(Use several sheets if necessary)

U.S. Department of Commerce

|                                     |                                 |
|-------------------------------------|---------------------------------|
| Docket No.<br><b>PTQ-0027</b>       | Serial No.<br><b>09/115,589</b> |
| Applicant<br><b>Van Eyk et al.</b>  |                                 |
| Filing Date<br><b>July 15, 1998</b> | Group<br><b>1647</b>            |

**U. S. PATENT APPLICATION**

**FOREIGN PATENT DOCUMENTS**

| Examiner Initial | Document No. | Date | Country | Translation<br>YES | NO |
|------------------|--------------|------|---------|--------------------|----|
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EXAMINER

**DATE CONSIDERED**

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